VARIMAT 700

To the product

Technical data

Article	173.180; 173.181; 174.614	
Voltage	230 V; 400 V	
Frequency	50/60 Hz	
Power	3680–5700 W	
Speed	1–12 m/min	3.28–39.37 ft/min
Temperature	100–620 °C	212–1148 °F
Air volume adjustable	Yes	
Welding nozzle / seam width	40 mm	1.57 in
Welding materials	ECB; EPDM; EVA; FPO; PIB; PO; PVC; PVC-P; TPE; TPO; TPU	
LQS	Yes	
Brushless blower motor	Yes	
Length	605 mm	23.81 in
Width	335 mm	13.18 in
Height	373 mm	14.68 in
Weight	37.5 kg	82.67 lb
Plug	CEE red, 5 poles, 16A; without plug	
Power cable length	5 m	16.4 ft
Approvals	CB Certification; CE	
Protection class	I	
RAL	Yes	
Country of origin	Switzerland	

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Scope of delivery

Welding plate; Wire brush, stainless steel; Nozzle adjustment gauge VARIMAT 700/500/300; Screwdriver, Torx T20; Allen wrench 4 mm; Rolling Transport Case VARIMAT 700/500/300

Product items

173.180	VARIMAT 700, 230V/3680W, 40mm, w/o cable
173.181	VARIMAT 700, 400V/5700W, 40mm, CEE 5/16
174.614	VARIMAT 700, 230V/3680W, 40mm, °F, w/o plug

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